Form 1449*

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessar

Atty. Docket No. 10676.1-US-01 Serial No. 08/302108 Applicant Doug Clapp et Filing Date Sept. 7, 1994 Group N/A

ATENT DOCUMENTS

**Examiner Initial	Document Number	Date	Name	Class Subclass	Filing Date If Appropriate
pe. 1	5,317,405	05/31/94	Kuriki et al.	348/20	02/25/92
<u> </u>	5,315,633	05/24/94	Champa	346/16	12/20/91
	5,309,509	05/03/94	Cocklin et al.	379/165	07/27/92
	5,287,448	02/15/94	Nicol et al.	395/337	03/24/93
	5,280,540	01/18/94	Addeo et al.	348/15	10/09/91
	5,280;275	01/18/94	Kaplan	345/157	01/24/92
	5,257,306	10/26/93	Watanabe	348/15	05/26/92
	D341,848	11/30/93	Bigelow et al.	718/27	12/09/91
<u> </u>	5,230,063	07/20/93	Hoeber et al.	395/354	11/28/90

**Examiner						
Initial	Document Number	Date	Country	C	lass Subclass	<u>Translatio</u> Yes N
·						
			`			
	•					
· · · · · · · · · · · · · · · · · · ·						
	(Including Author	Title Date	OTHER DOCUM	MENTS		
Initial	(Including Author,	Title, Date,	OTHER DOCUI Pertinent Pages, Etc.)	MENTS		*Examiner
Initial	(Including Author,	Title, Date,	OTHER DOCUI	MENTS		*Examiner
Initial	(Including Author,	Title, Date,	OTHER DOCUI Pertinent Pages, Etc.)	MENTS		**Examiner
Initial	(Including Author,	Title, Date,	OTHER DOCUI	MENTS		*Examiner
Initial	(Including Author,	Title, Date,	OTHER DOCUI	MENTS		*Examiner
Initial	(Including Author,	Title, Date,	OTHER DOCUI	MENTS		*Examiner
Initial	(Including Author,	Title, Date,	OTHER DOCUI	MENTS		*Examiner
Initial	(Including Author,	Title, Date,	OTHER DOCUI	MENTS		*Examiner
Initial	(Including Author,	Title, Date,	OTHER DOCUI	MENTS Date Consi		*Examiner

^{*}Substitute Disclosure Statement Form (PTO-1449)

**EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form	1	4	4	9	*

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)

Atty. Docket No. 10676.1-US-01	Serial No. 08/302/08
Applicant Doug Clapp et al.	
Filing Date	Group
 Sept. 7, 1994	N/A

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class Subclass	Filing Date If Appropriate
K 1	5,226,117	07/06/93	Miklos	395/356	05/15/90
	5,202,961	04/13/93	Mills et al.	395/328	06/08/90
 	5,142,361	08/25/92	Tayama et al.	348/416	06/19/91
	5,117,372	05/26/92	Petty	395/335	07/20/89
	5,038,224	08/06/91	Martulli et al.	358/446	12/22/89
	4,992,866	02/12/91	Morgan	348/159	06/29/89
1	4,931,872	06/05/90	Stoddard et al.	348/588	11/24/86
 	4,924,311	05/08/90	Ohki et al.	348/408	04/17/89
<u> </u>	4,710,813	12/01/87	Wallis et al.	348/416	07/31/86

FOREIGN PATENT DOCUMENTS

*Examiner						Trans	<u>lation</u>
Initial	Document Number	Date	Country	Class	Subclass	Yes	No
							·
1				•			
				•			
		•		•			
		•					
. 1						. *	
Initial	(Including Author,	Title, Date, P	OTHER DOCUMENTS ertinent Pages, Etc.)			*Examiner	
Initial	(Including Author,	Title, Date, P				*Examiner	
Initial	(Including Author,	Title, Date, P				*Examiner	
Initial	(Including Author,	Title, Date, P				*Examiner	
Initial	(Including Author,	Title, Date, P		•		*Examiner	
Initial	(Including Author,	Title, Date, P				*Examiner	
Initial	(Including Author,	Title, Date, P				*Examiner	
Initial		Title, Date, P				*Examiner	
Initial	(Including Author,	Title, Date, P	ertinent Pages, Etc.)			*Examiner	
Initial		Title, Date, P	ertinent Pages, Etc.)	te Consider		*Examiner	

^{*}Substitute Disclosure Statement Form (PTO-1449)

**EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form 144	9*			Atty. Docket No. Serial No. 08/302108			
TMEODM	AMTON DIOGLOGI			Applicant	_		
INFORM	ATION DISCLOSU BY APPLIO	RE STATEMENT		Doug Cla Filing Da	pp et al	i	
(Use s	everal sheets		·)	Filing Date Group Sept. 7, 1994 N/A			
			U.S. PATENT D			**/ ** =	
							
**Examiner Initial	Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate
14	4,449,144	05/15/84	Suzuki		348/	699	06/25/82
- K	4,430,526	02/07/84	Brown et al	•	3 45	1175	01/25/82
	1				•		
	1					•	
	' !						•
	l						
	1						
					•		
	İ						
	I						
	·						
		F	OREIGN PATENT	DOCUMENTS		•	
**Examiner Initial	Document Number	Date	Country		Class	Subclass	Translation Yes No
				-			
	I						
				•			
							,
	,			•			
•	· I						
				•	*		
							
			OTHER DOCU			•-	
Initial	(Including Author,	Title, Date, Per	tinent Pages, Etc.)	· · · · · · · · · · · · · · · · · · ·		**	Examiner
Initial							•
					-		
			· · · · · · · · · · · · · · · · · · ·	<u> </u>			
						•	
	 			···			
		. •					
	-l ,						
Examiner	1 01			IData Co	naidana	d	

^{*}Substitute Disclosure Statement Form (PTO-1449)

**EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.